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AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the

application:

LISTING OF CLAIMS:

Claims 1-15 (Canceled)

16. (Currently amended) A method for payment receipt comprising the steps of:

extracting required information including information on payers and payment amount

from a receipt management database for managing information on the payers who have to pay

and the payment amount that the respective payers have to pay for a certain period of time;

converting the extracted information into a two-dimensional (2D) code;

making out a bill for payment with the converted 2D code attached thereto;

transmitting the bill for payment to a payer receiver-of the payer; and

receiving paver information from a relay server, wherein the paver information is

information on the payers who have completed a payment process, transmitted from a financial

institution server and processed by the via a relay server.

17. (Currently amended) A method for payment receipt comprising the steps of:

extracting required information including information on payers and payment amount

from a receipt management database for managing information on the payers who have to pay

and the payment amount that the respective payers have to pay for a certain period of time;

converting the extracted information into a two-dimensional (2D) code,

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making out a bill for payment with the converted 2D code attached thereto, transmitting the bill for payment to a payer receiver-of-the payer, and receiving payer information from a management server, wherein the payer information received from the management server is re-processed information of the information on the payer-payers who have completed a payment process, the re-processed information being provided by the management server which re-processes firstly-processed information on the payers who have completed a payment process, and the firstly-processed information being provided by a relay server which processes information on the payers who have complete a payment process. which is received from the financial institution server\_to-the management server via a relay server.

18. (Currently amended) A method for payment receipt comprising the steps of: extracting required information including information on payers and payment amount from a receipt management database for managing information on the payers who have to pay and the payment amount that the respective payers have to pay for a certain period of time;

converting the extracted information into a two-dimensional (2D) code,

making out a bill for payment with the converted 2D code attached thereto,

transmitting the bill for payment to a <u>payer</u> receiver-of-the-payer,

receiving payer information from a relay server, wherein the payer information is firstly-

processed information on the payers who have completed a payment process, transmitted from a financial institution server, and firstly-processed by the via a relay server.

providing the <u>firstly-processed</u> payer information received from the relay server to a management server, and

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receiving re-processed <u>payer</u> information from the management server, wherein the reprocessed payer information is provided by the management server which re-processes the <u>firstly-processed payer</u> of the received information, in a certain form by the management server.

19. (Currently amended) The method for payment receipt as claimed in any one of claims 4516 to 18, wherein when an automated teller machine (ATM) scans and decodes the 2D code of the bill provided to the receiver of the payer, the financial institution server implements a payment step after receiving the decoded information and the payment means information provided from the ATM, and a transfer step of transferring the paid payment amount by the payer to an account of the payee.

## Claim 20 (Canceled)

21. (Original) The method for payment receipt as claimed in any one of claims 16 to 18, wherein the payer information provided from the financial institution server to the relay server is either the 2D code attached to the bill for payment or decoded information of the 2D code attached to the bill for payment.

## Claim 22 (Canceled)

23. (Currently amended) The method for payment receipt as claimed in any one of claims  $45\underline{16}$  to 18, and 20, wherein the payee server further carries out a step of making out a

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notice of arrears when the payee server has not been provided with payer information until the payment due date, and transmitting the notice of arrears.

24. (Currently amended) The method for payment receipt as claimed in any one of

claims  $45\underline{16}$  to 18, and 20, in wherein the payment process further comprises[[,]] the steps of

comparing the payment amount that the respective payers have to pay for a certain period among decoded information with the total amount payable from payment means; if the payment amount

is the same as or less than the total amount, subtracting the money corresponding to the payment

amount from payment means and displaying a screen of the ATM a message informing of a

normal completion of payment; and if the payment amount is greater than the total amount,

normal completion of payment, and if the payment amount is greater than the total amount,

displaying the screen a message informing of payment disable is implemented.

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